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VU Answer

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For computers, _____ number system is natural.

Answer (Please select your correct option)

☐ Decimal

☐ Octal

☒ Binary

☐ Hexadecimal

Correct answer solved by hadi
Cell No:03228043306
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When we run a program in a computer, the actual execution of the program takes place in_____.

Answer (Please select your correct option)

RAM



ROM



Microprocessor



Hard Disk





Which of the following computer can be considered as a portable computer?

Answer (Please select your correct option)

PC



Correct answer solved by hadi
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Mainframe



PDA



Supercomputer



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Which computer category is widely used in our daily life?

Answer (Please select your correct option)

☐ Super Computer

☐ Main Frame

☒ Personal Computer

☐ Laptop



Choose the correct html format to create a checkbox.

Answer (Please select your correct option)

☐ `<checkbox>`

☒ `<input type="checkbox">`

☐ `<check>`

☐ `<input type="check">`

Correct answer solved by hadi
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Software development starts form _____ and ends with _____.

Answer (Please select your correct option)



Design, Coding



Concept, Designing



Coding, Testing



Concept, Decommissioning

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_____ is a programming language which was specifically designed to develop business applications.

Answer (Please select your correct option)

☐ BASIC

☒ FORTRAN

☐ COBOL

☐ Perl

Correct answer solved by hadi
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In MS Excel Σ sign represents:

Answer (Please select your correct option)

☐

The AutoCorrect button

☐

The AutoFormat button

☒

The AutoSum button

☐

The conditional formating button



_____ operator is used to assign values to JavaScript variables.

Answer (Please select your correct option)

☐ Comparison

☐ Binary

☒ Assignment

☐ Logical

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Computers loses accuracy for a task after doing that task for:

Answer (Please select your correct option)

☐ One millions of times

☐ One billions of times

☐ One trillions of times

☒ Computer never loses accuracy



To make a text bold in html, the _____ tag is used:

Answer (Please select your correct option)

☐
 </BR>

☐ <BOLD> </BOLD>

☒

☐ <BODY> </BODY>

Correct answer solved by hadi
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The effect of paragraph tag (<P></P>) in a webpage, is that it:

Answer (Please select your correct option)

☐ Brings the cursor to the next line



☐ Brings back the cursor to the previous line

☐ Brings the cursor to the next after next line

☐ Keeps the cursor in the same line



There are _____ tags in html.

Answer (Please select your correct option)

☐ Only Single

☐ Only Paired

☒ Single and Paired

☐ Multiple

Correct answer solved by hadi
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An algorithm developed to deal with a particular situation is giving the desired results but taking long execution time. It will be called as _____.

Answer (Please select your correct option)

☐ Monte Carlo algorithm

☐ Greedy algorithm

☐ Deterministic algorithm

☐ Heuristics



You are asked to pick two things from different types of things like jewelry, mobile phones and cars. Which algorithm will be best suited in this situation to get maximum benefits?

Answer (Please select your correct option)

☐ Deterministic Algorithm

☐ Non Deterministic Algorithm

☐ Greedy Algorithm

☐ Randomized Algorithm



Just like JavaScript, _____ was used for writing script.

Answer (Please select your correct option)

☐

FORTTRAN

☐

QBasic

☐

Perl

☐

JAVA

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If you have to draw some charts on the basis of mathematical calculations then which one of the software from the following list will be your preference?

Answer (Please select your correct option)

☒ Spreadsheet

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☐ Word Processor

☐ Database Management System

☐ Dreamweaver



If someone wants to develop a web page then which one of the software from the following list will be his / her preference?

Answer (Please select your correct option)



Spreadsheet



Word processor



MS Outlook



Dreamweaver

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In the evolution of computing, _____ paid its major contribution by introducing PCs.

Answer (Please select your correct option)



Microsoft



Apple Macintosh



IBM



HP

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Which of the following is not a peripheral device for a computer?

Answer (Please select your correct option)



USB



Printer



Scanner



Power Supply Unit

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check

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To start an ordered list from 20 instead of 1, the correct option will be _____.

Answer (Please select your correct option)

☐ <OL begin = "20">

☐ <OL initiate = "20">

☒ <OL start = "20">

☐ <OL from = "20">

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Video card has its own _____ and processor.

Answer (Please select your correct option)



Network Card



Memory



Serial Port



Power Supply



Battery on the motherboard of a computer is used to _____.

Answer (Please select your correct option)

- ☐ Give power to the processor
- ☒ Save time and BIOS information, when computer is off.
- ☐ Turn on the CPU lights
- ☐ Increase the processor speed

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Command which saves the selected text before deleting is _____.

Answer (Please select your correct option)



Copy



Delete



Cut



Undo



If a user is using CGI script on a UNIX server, then the script type is called _____.

Answer (Please select your correct option)

☐ Client side scripting

☒ Server side scripting

☐ Stand-alone scripting

☐ GUI scripting

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Punched Cards were invented first time for the purpose of _____

Answer (Please select your correct option)

☐ Calculation



☐ Entering Patterns in Textile Looms

☐ Storing Data

☐ Playing Cards



If we use `<INPUT type="password">` in HTML, what will happen?

Answer (Please select your correct option)

☐ Text will not be visible

☐ Text will be in normal format

☐ Text will be in ***** format

☐ Text will be in ##### format

Correct answer solved by hadi
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When we run a program in a computer, the actual execution of the program takes place in_____.

Answer (Please select your correct option)

☒ RAM

☐ ROM

☐ Microprocessor

☐ Hard Disk



_____ is the essential property of every JavaScript object.

Answer (Please select your correct option)

☐ Color

☐ Width

☒ Name

☐ Size

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A program designed to activate an alarm after every two hours is the example of _____.

Answer (Please select your correct option)



Batch Program



Event Driven Program



Time Program



Real Time Program



The communication line between the CPU, memory and peripherals is called as

Answer (Please select your correct option)

☒ RAM



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☐ BUS

☐ FPU

☐ ALU



What will happen if I start a new list without closing the original one?

Answer (Please select your correct option)

☐ An error will be generated

☒ A nested list will be created

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☐ Previous list will end and a new will start.

☐ Nothing will happen



Select the variable name which is invalid in JavaScript:

Answer (Please select your correct option)

☐ while☐ sum☐ _sum☐ cs_101



_____ is / are more suitable technique(s) for a developer to use in order to construct the actual code of a software.

Answer (Please select your correct option)

☐ Pseudo code

☐ Flow chart

☐ Algorithm

☐ Heuristics



A developer analyses the user's requirements, performs further investigation, and produces unambiguous specifications in _____ step.

Answer (Please select your correct option)

☐ Planning

☐ Users Requirements

☐ Designing

☒ Developer Specifications

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UNIVAC contained _____ vacuum tubes and was able to process _____ instructions per second.

Answer (Please select your correct option)



5000, 5000



19000, 5000



5000, 2000



19000, 2000



The microprocessors that do not have a separate unit to handle floating point data are _____

Answer (Please select your correct option)

☒ Not able to handle floating point operations

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☐ Slower than other microprocessors

☐ Costly than other microprocessors

☐ Not invented yet

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If there are multiple programs running on my PC having windows XP, then it refers to:

Answer (Please select your correct option)

☐ Multi User

☐ Single User

☒ Single user, Multitasking

☐ Multi User, Multiprocessing

Correct answer solved by hadi
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You cannot close Microsoft Word 2003 by _____.

Answer (Please select your correct option)

☐ Choosing File menu then Exit command

☐ Pressing Alt+F4

☐ Clicking X button on title bar

☐ Choosing Close submenu from File menu





Which of the following is not a peripheral device for a computer?

Answer (Please select your correct option)

☐ USB

☐ Printer

☐ Scanner

☐ Power Supply Unit

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A software that allows an operating system to interact with a hardware device is called _____.

Answer (Please select your correct option)

☐ Compiler

☐ Linker

☒ Driver

☐ Kernel

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If a user is using CGI script on a UNIX server, then the script type is called _____.

Answer (Please select your correct option)

☐ Client side scripting

☒ Server side scripting

☐ Stand-alone scripting

☐ GUI scripting



Today's fastest computer can do _____ of calculations in a second.

Answer (Please select your correct option)

☐ Thousands

☐ Billions

☒ Trillions

☐ Millions

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When we run a program in a computer, the actual execution of the program takes place in_____.

Answer (Please select your correct option)

RAM



ROM



Microprocessor



Hard Disk



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Processing speed of a super computer is measured in _____.

Answer (Please select your correct option)



Giga Hertz



Millions of instructions per second



Trillions of floating point instructions per second



Mega bytes

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Web is a unique invention by humans in terms of it is:

Answer (Please select your correct option)



accessible to all humans



accessible to only the educational institutes



accessible to only the owners who control it



accessible from particular locations only



Which one of the following is not a suitable option when we talk about JavaScript language?

Answer (Please select your correct option)

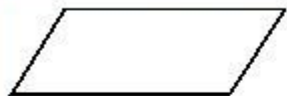
☐ Object based language

☒ Markup language

☐ Interpreted language

☐ Event driven language

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represents the _____ element of flow chart.

Answer (Please select your correct option)

Proces



Input



Display



Connector



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The default style of text to represent a hyper link in a web page is _____.

Answer (Please select your correct option)



Red and Italic



Black and Underlined



Green and Bold



Blue and Underlined



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Which of the following symbol is used in JavaScript to add multiple line comments in a program?

Answer (Please select your correct option)



/



//



/*



/**



A developer analyses the user's requirements, performs further investigation, and produces unambiguous specifications in _____ step.

Answer (Please select your correct option)

☐ Planning

☒ Users Requirements

☐ Designing

☐ Developer Specifications

Correct answer solved by hadi
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_____ computers have low power consumption processors.

Answer (Please select your correct option)

☐ Personal

☒ Laptop

☐ Super

☐ Main Frame



A new cell is added in a table row by using _____ tag in html.

Answer (Please select your correct option)

☐
...</BR>

☒ <TR>...</TR>

☐ <TD>...</TD>

☐ <TABLE>...</TABLE>

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Anti Virus software is a kind of _____

Answer (Please select your correct option)



Utility Program



System Software



Device Driver



Freeware



If there are multiple programs running on my PC having windows XP, then it refers to:

Answer (Please select your correct option)

☐ Multi User

☐ Single User

☐ Single user, Multitasking

☐ Multi User, Multiprocessing

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Suppose a web developer wants to permit the user to make multiple selections from the list of 5 options on a web page. Which type of element will he use for this situation?

Answer (Please select your correct option)

☒ Check box

☐ Text box

☐ Radio button

☐ Text area



Which operator is used to complement the given value?

Answer (Please select your correct option)

☐ OR

☐ NOR

☐ AND

☒ NOT

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If we apply the Bubble Sort algorithm on an array of *4 elements*, then what will be the number of comparisons in the first pass?

Answer (Please select your correct option)

5



4



3



2



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You cannot close Microsoft Word 2003 by _____.

Answer (Please select your correct option)

☐ Choosing File menu then Exit command

☐ Pressing Alt+F4

☐ Clicking X button on title bar

☒ Choosing Close submenu from File menu





Usually there is only a single hard drive in a computer but you can insert _____ hard drives in a modern PC.

Answer (Please select your correct option)



Only One



Only Two



Only Three



More than three



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